EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|---------------------|---------|---------------------|
| L3 | 3 | "20050154858" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:24 |
| L4 | 0 | SIMD NEAR15 VLIW instruction AND @pd> = "20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:40 |
| L5 | 12 | (process\$3 NEAR5 (array OR element)) NEAR20 (dynamic \$4 NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:41 |
| L6 | 0 | SIMD NEAR10 MIMD NEAR10 switch AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:42 |
| L7 | 19 | (mutually transverse) AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:42 |
| L8 | 103 | (dynamic\$4 NEAR10 (cluster \$3) NEAR10 network) AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:43 |
| L9 | 74 | (dynamic\$4 NEAR20 (cluster \$3 OR partition\$3 OR group \$3)) AND (interconnection NEAR2 network) AND @pd> = "20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:45 |

| L10 | 1 | array NEAR5 multicast\$3 NEAR5 network AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:45 |
|-----|----|---|---|-----|----|---------------------|
| L11 | 3 | (array NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) NEAR10 (chain NEAR3 (processor OR element OR node)) AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:46 |
| L12 | 1 | synchroniz\$5 NEAR5 MIMD AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:46 |
| L13 | 1 | "712".clas. AND (mesh) NEAR10 scalable AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:46 |
| L14 | 28 | 712/11.ccls. AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 14:47 |
| L15 | 0 | (PLA OR programmable (sum-terms OR sum terms)) NEAR20 reconfigurable channel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:06 |
| L16 | 45 | "6266760" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:06 |
| L17 | 2 | "20060184766" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:08 |
| L18 | 12 | "1581884" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:08 |

| L19 | О | WO0033186 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:11 |
|-----|-----|--|---|-----|----|---------------------|
| L20 | 4 | "2001042187" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:12 |
| L21 | 2 | "20010042187" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:12 |
| L22 | 10 | "6446191" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:13 |
| L23 | 27 | "5649106" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:14 |
| L24 | 2 | "20010042187" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:17 |
| L25 | 14 | 712/13.ccls. AND @pd>="20090324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:28 |
| L26 | 193 | (cluster control).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:32 |
| L27 | 1 | (reconfigurable channel infrastructure).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:34 |

| L28 | 134 | (control chain).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:35 |
|-----|------|--|---|-----|----|---------------------|
| L29 | 1097 | (combination elements).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:36 |
| L30 | 3 | (combination elements AND processing element).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:36 |
| L31 | 10 | (programmable switch AND processing element).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:36 |
| L32 | 8 | (inhibit\$4 NEAR10 processing element).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:37 |
| L33 | 1014 | (operation control signal). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:39 |
| L34 | 49 | (operation control signal AND intermediate).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:39 |
| L35 | 1614 | (deriv\$3 AND cluster).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:40 |
| L36 | 482 | (deriv\$3 AND cluster AND processing).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:40 |

| L37 | 62 | (deriv\$3 NEAR5 cluster AND processing).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:40 |
|------------|------|---|---|-----|----|---------------------|
| L38 | 1 | (operating task units).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:41 |
| L39 | 7 | (mutual\$2 independently operat\$3).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:41 |
| L40 | 33 | (cluster NEAR20 processing elements).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/04/20 15:41 |
| S1 | 52 | (process\$3 NEAR5 (array OR element)) NEAR20 (dynamic \$4 NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 15:54 |
| S2 | 30 | (dynamic\$4 NEAR20 (cluster \$3 OR partition\$3 OR group \$3)) AND ((TLP OR thread level parallelism) NEAR15 (ILP OR Instruction level parallelism)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:27 |
| S3 | 69 | SIMD NEAR10 MIMD NEAR10 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:06 |
| S4 | 1170 | (mutually transverse) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:45 |
| S 5 | 2 | (mutually transverse) NEAR5 (network OR cluster) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:46 |

| S6 | 34 | "5404461" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:51 |
|-----|-----|--|---|-----|----|---------------------|
| S7 | 261 | (dynamic\$4 NEAR10 (cluster \$3) NEAR10 network) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:52 |
| S8 | 0 | (dynamic\$4 NEAR10 (cluster \$3) NEAR10 network) NEAR10 transverse | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:53 |
| S9 | 7 | (dynamic\$4 NEAR10 (cluster \$3) NEAR10 network NEAR10 interconnection) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:53 |
| S10 | 4 | (interprocessor NEAR5 communication) AND (L shape\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:08 |
| S11 | 385 | (dynamic\$4 NEAR20 (cluster \$3 OR partition\$3 OR group \$3)) AND (interconnection NEAR2 network) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 16:59 |
| S12 | 82 | (dynamic\$4 NEAR10 (cluster \$3 OR partition\$3 OR group \$3)) NEAR10 (process\$3 OR node OR element) AND (interconnection NEAR2 network) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:00 |
| S13 | 16 | "712".clas. AND (L shape\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:17 |
| S14 | 67 | "4985832" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:25 |

| S15 | 6 | array NEAR5 multicast\$3 NEAR5 network | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:26 |
|-----|-----|---|---|-----|----|---------------------|
| S16 | 30 | (array NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) NEAR10 (direct\$2 connect \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:29 |
| S17 | 287 | (array NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) NEAR10 (chain) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:29 |
| S18 | 4 | (array NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) NEAR10 (chain NEAR3 (processor OR element OR node)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:42 |
| S19 | 12 | "1,311,994" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:42 |
| S20 | 12 | "1311994" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:46 |
| S21 | 258 | (Dynamic NEAR5 processor NEAR5 associat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:47 |
| S22 | 6 | (Dynamic NEAR5 processor NEAR5 associat\$3 NEAR20 array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:49 |
| S23 | 1 | (interconnection network NEAR5 transvers\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:49 |

| S24 | 1050 | (network NEAR5 transvers \$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:49 |
|-----|------|--|---|-----|----|---------------------|
| S25 | 14 | (network NEAR5 transvers\$2 NEAR15 array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:51 |
| S26 | 77 | (array NEAR5 (process\$3 OR network\$3)) NEAR15 ("and" gates) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:54 |
| S27 | 0 | ((programmable OR configurable) interconnection network) NEAR8 ("and" gate) NEAR8 (control) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:56 |
| S28 | 106 | NEWS NEAR5 interconnect NEAR5 network | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:57 |
| S29 | 0 | network NEAR20 (multicast \$3) NEAR8 ("and" gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:57 |
| S30 | 12 | network NEAR20 (multicast \$3) NEAR8 (gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 17:57 |
| S31 | 1 | (array NEAR4 process\$3) NEAR10 multicast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 18:01 |
| S32 | 0 | (configurable NEAR6 interconnection NEAR6 "and" gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 18:02 |

| S33 | 140 | (configurable NEAR6 interconnection AND "and" gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 18:04 |
|-----|-----|---|---|-----|----|---------------------|
| S34 | 15 | (sum term OR product term) NEAR15 duplicat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/15 18:04 |
| S35 | 19 | (PLA OR PAL Or programmable array logic OR programmable logic array) AND (different NEAR2 input) NEAR20 ("same" NEAR2 output) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:32 |
| S36 | 4 | (PLA OR PAL Or programmable array logic OR programmable logic array) AND (different NEAR2 input) NEAR20 (identical NEAR2 output) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:29 |
| S37 | 299 | (PLA OR PAL Or programmable array logic OR programmable logic array) NEAR6 simplifi\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:33 |
| S38 | 0 | (PLA OR PAL Or programmable array logic OR programmable logic array) NEAR6 simplifi\$6 NEAR25 (combinational logic OR "and" gate OR "or" gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:34 |
| S39 | 4 | (PLA OR PAL Or programmable array logic OR programmable logic array) NEAR6 reduc\$3 NEAR25 (combinational logic OR "and" gate OR "or" gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:42 |
| S40 | 47 | (programmable NEAR3 sum NEAR4 terms) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:45 |
| S41 | O | dynamic NEAR5 array NEAR5 (group\$3 OR cluster\$3) NEAR5 neighbor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:45 |

| S42 | 0 | dynamic NEAR15 array NEAR15 (group\$3 OR cluster \$3) NEAR15 neighbor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:47 |
|-----|-----|--|---|-----|----|---------------------|
| S43 | 202 | array NEAR4 interconnection NEAR4 network | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:54 |
| S44 | 2 | (array NEAR2 process\$3) NEAR20 dynamic NEAR4 (cluster\$3 OR group\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:55 |
| S45 | 7 | (array NEAR2 process\$3) NEAR20 dynamic NEAR4 (allocat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:55 |
| S46 | 245 | (array NEAR2 process\$3) NEAR20 neighbor\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:56 |
| S47 | 0 | (array NEAR2 process\$3) NEAR20 neighbor\$3 NEAR20 tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:56 |
| S48 | 0 | (array NEAR2 process\$3) NEAR20 neighbor\$3 NEAR20 multicast\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:56 |
| S49 | 3 | (array NEAR2 process\$3) NEAR20 multicast\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:57 |
| S50 | 59 | (array NEAR2 process\$3) NEAR20 tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 07:58 |

| S51 | 84 | (array NEAR2 process\$3) NEAR20 SIMD NEAR20 MIMD | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:12 |
|-----|------|---|---|-----|----|---------------------|
| S52 | 11 | (array NEAR2 process\$3) NEAR20 (programmable OR configurable) NEAR3 (group \$3 OR cluster\$3 OR partition \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:13 |
| S53 | 0 | (PAL OR programmable array logic OR PLA OR Programmable logic array) NEAR30 large NEAR15 slow NEAR15 delay NEAR15 redundanc\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:24 |
| S54 | 57 | (PAL OR programmable array logic OR PLA OR Programmable logic array) NEAR30 redundanc\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:37 |
| S55 | 23 | "4,084,152" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:27 |
| S56 | 1797 | (PAL OR programmable array logic OR PLA OR Programmable logic array) NEAR30 delay\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:38 |
| S57 | 0 | (PAL OR programmable array logic OR PLA OR Programmable logic array) NEAR30 delay\$3 NEAR5 slow NEAR5 big | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:38 |
| S58 | 1 | (PAL OR programmable array logic OR PLA OR Programmable logic array) NEAR30 delay\$3 NEAR5 slow NEAR5 (big OR size OR large) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:38 |
| S59 | 23 | (PAL OR programmable array logic OR PLA OR Programmable logic array) NEAR30 slow NEAR5 (big OR size OR large) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 08:38 |

| S60 | О | "07748316" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 09:12 |
|-----|-----|---|---|-----|----|---------------------|
| S61 | 33 | "748316" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 09:12 |
| S62 | 136 | ("4435758" "4562535" "4644496" "4747043" "4792894" "4873626" "4891787" "4992933" "5050065").PN. OR ("5212777").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/16 13:05 |
| S63 | 49 | "0033186" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 13:06 |
| S64 | 2 | "200033186" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 13:06 |
| S65 | 3 | "6651713" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 16:07 |
| S66 | 155 | synchroniz\$5 NEAR5 MIMD | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 17:47 |
| S67 | O | (processor (array OR grid)) NEAR10 (geographic OR distance) NEAR10 bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 17:48 |
| S68 | 7 | (processor (array OR grid)) NEAR10 (time OR length) NEAR10 bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 17:57 |

| S69 | 5 | two NEAR2 dimension\$2 NEAR2 array NEAR10 (MIMD) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/16 17:58 |
|-----|------|---|---|-----|----|---------------------|
| S70 | 0 | (mesh grid) NEAR10 (scalable) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:08 |
| S71 | 2 | (mesh NEAR5 grid) NEAR10 (scalable) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:08 |
| S72 | 9241 | (grid) NEAR10 (scal\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:08 |
| S73 | 16 | "712".clas. AND (grid) NEAR5 (scal\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:14 |
| S74 | 9125 | (grid OR mesh) NEAR5 (scal \$7) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:14 |
| S75 | 3296 | (two NEAR2 dimensional\$2) NEAR5 (scal\$7) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:14 |
| S76 | 1 | (two NEAR2 dimensional\$2) NEAR5 (scal\$7) NEAR5 bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:15 |
| S77 | 0 | (two NEAR2 dimensional\$2) NEAR5 (scal\$7) NEAR2 better | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:18 |

| S78 | 2 | array NEAR5 (scales better) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:18 |
|-----|-------|--|---|-----|----|---------------------|
| S79 | 11595 | array NEAR5 (scales) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:18 |
| S80 | 53 | array NEAR5 (scales) NEAR10 bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:25 |
| S81 | 17 | array NEAR15 mesh NEAR5 (scal\$7) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:30 |
| S82 | 32 | (2d or two dimensional OR two dimension) NEAR15 mesh NEAR5 (scal\$7) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 09:30 |
| S83 | 6 | "6505289" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 10:01 |
| S84 | 0 | (planar mesh) NEAR10 scalable | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 10:01 |
| S85 | 30 | "712".clas. AND (mesh) NEAR10 scalable | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/17 10:01 |
| S86 | 0 | SIMD NEA15 VLIW instruction | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:20 |

| S87 | 14 | SIMD NEAR15 VLIW instruction | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:20 |
|-----|----|--|---|-----|----|---------------------|
| S88 | 19 | (process\$3 NEAR5 (array OR element)) NEAR20 (dynamic \$4 NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:13 |
| S89 | 22 | (dynamic\$4 NEAR20 (cluster \$3 OR partition\$3 OR group \$3)) AND ((TLP OR thread level parallelism) NEAR15 (ILP OR Instruction level parallelism)) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:15 |
| S90 | 0 | SIMD NEAR10 MIMD NEAR10 switch AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:15 |
| S91 | 25 | (mutually transverse) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:16 |
| S92 | 0 | (mutually transverse) NEAR5 (network OR cluster) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:16 |
| S93 | 69 | (dynamic\$4 NEAR10 (cluster \$3) NEAR10 network) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:16 |
| S94 | 73 | (dynamic\$4 NEAR20 (cluster \$3 OR partition\$3 OR group \$3)) AND (interconnection NEAR2 network) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:17 |

| S95 | 1 | array NEAR5 multicast\$3 NEAR5 network AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:19 |
|------|-----|--|---|-----|----|---------------------|
| S96 | 1 | (array NEAR10 (cluster\$3 OR partition\$3 OR group\$3)) NEAR10 (chain NEAR3 (processor OR element OR node)) AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:19 |
| S97 | 5 | synchroniz\$5 NEAR5 MIMD AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:20 |
| S98 | O | "712".clas. AND (mesh) NEAR10 scalable AND @pd>="20080116" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:20 |
| S99 | 467 | 712/11.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:21 |
| S100 | 15 | ("4559618" "5109333" "5182808" "5353416" "5440715" "5548773" "5687329" "5754865" "5787200" "5831997" "5933614" "6127849" "6240485" "6629190" "6847346").PN. OR ("7185175").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/24 12:48 |
| S101 | 183 | 712/13.cdls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/24 12:53 |
| S102 | 630 | 712/220.cdls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/24 13:06 |
| S103 | 3 | "20050154858" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 13:11 |

4/20/2010 4:15:15 PM

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